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1	1	wo adj "200006776"	USPAT;	2004/08/06 12:51
-	-	•	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	586	galvin.in.	USPAT;	2004/08/06 12:13
			US-PGPUB;	
		•	EPO; JPO;	
			DERWENT	
3	0	padigaru-muralidhara.in,	USPAT;	2004/08/06 12:52
	-		US-PGPUB;	
	•		EPO; JPO;	
			DERWENT	
4	206	udp same glucosyl\$7	USPAT;	2004/08/06 12:52
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			EPO; JPO;	
			DERWENT	
_	2	"20040029216"	USPAT;	2004/08/06 12:12
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                 Additional enzyme-catalyzed reactions added to CASREACT
         Jun 28
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                 and WATER from CSA now available on STN(R)
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                 resulting in a closer connection to BABS
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                 with the 228th ACS National Meeting
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              AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
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=> s padigaru muralidhara /au 118 PADIGARU MURALIDHARA

=> s udp (s) glucosyltransferase (s) protein (s) nucleic 1 UDP (S) GLUCOSYLTRANSFERASE (S) PROTEIN (S) NUCLEIC

=> s udp (s) glucosyltransferase (s) nucleic (s) acid 5 UDP (S) GLUCOSYLTRANSFERASE (S) NUCLEIC (S) ACID

=> dup rem 13

PROCESSING COMPLETED FOR L3

5 DUP REM L3 (0 DUPLICATES REMOVED)

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ANSWER 1 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

2003:633904 CAPLUS

DOCUMENT NUMBER:

139:193615

TITLE:

Cloning, sequences and characterization of plant

UDP-glucosyltransferases and construction of

0.21

0.21

transgenic plants overproducing p-hydroxybenzoic acid

Meyer, Knut; Van Dyk, Drew E.; Viitanen, Paul V. INVENTOR(S):

PATENT ASSIGNEE(S): E. I. Du Pont de Nemours & Co., USA

PCT Int. Appl., 161 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.				KIN	D 1	DATE		1	APPL	ICAT:	ION 1	NO.		DATE					
	WO 2003066836					2003		WO 2003-US5863						20	20030206				
WO	WO 2003066836			A3		2003	1016												
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,		
		CO,	CR,	CU,	CZ,	DΕ,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,		
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KΡ,	KR,	ΚZ,	LC,	LK,	LR,		
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,		
		PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	ТJ,	TM,	TN,	TR,	TT,	TZ,		
		UA,	UG,	UΖ,	VC,	VN,	ΥU,	ZA,	ZM,	ZW,	AM,	ΑZ,	BY,	KG,	ΚZ,	MD,	RU,		
		ТJ,	TM														•		
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	ΒE,	BG,		
		CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU,	MC,		
		NL,	PT,	SE,	SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,		
		ML,	MR,	NE,	SN,	TD,	TG												
US 2003215927					A1	:	2003	1120	1	US 2	003-	3593	69		20	0030	206		
PRIORITY APPLN. INFO.:									1	US 2	002-	3555	11P	:	P 20	A, CH, CN, D, GE, GH, C, LK, LR, Z, OM, PH, R, TT, TZ, Z, MD, RU, T, BE, BG, T, LU, MC, U, GQ, GW,			

ANSWER 2 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN 2001:417172 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER:

135:29904

TITLE:

cloning of cDNA encoding UDP-glucose:aglycon-

qlucosyltransferase of Sorghum bicolor

INVENTOR(S):

Hoej, Peter; Moeller, Birger Lindberg; Jones, Patrik

Raymond

PATENT ASSIGNEE(S):

Luminis Pty. Limited, Australia; Royal Veterinary and

Agriculture University PCT Int. Appl., 30 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.				KINI)	DATE		1	APPL	ICAT:	I NOI	. OI		Dž	ATE			
									WO 2000-EP11982						20001129			
WO	2001						2001								~~	CIT	CONT	
	W:	ΑE,	AG,	ΑL,	ΑM,	ΑT,	AU,	ΑZ,	ВA,	BB,	ВG,	BR,	BY,	BZ,	CA,	CH,	CN,	
		CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FΙ,	GB,	GD,	GE,	GH,	GM,	HR,	
		HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	ΚP,	KR,	ΚZ,	LC,	LK,	LR,	LS,	LT,	
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	ΝZ,	ΡL,	PT,	RO,	RU,	
		SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UΖ,	VN,	
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		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	
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EP 1234046				A2		2002	0828		EP 2	000-	9873:	23		CA, CH, CN, GH, GM, HR, LR, LS, LT, PT, RO, RU, US, UZ, VN, BE, CH, CY, SE, TR, BF, TG				
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙT,	LI,	LU,	NL,	SE,	MC,	PT,	
							RO,											
							30507 JP 2001-542555						2	0001	129			
PRIORITY APPLN. INFO.:								EP 1999-123838						A 1	9991	201		
									EL 1999 123000 11 =====					0001	129			

ANSWER 3 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

2001:338567 CAPLUS

DOCUMENT NUMBER:

134:348993

TITLE:

Protein and cDNA sequences of a novel human UDP-glucose: glycoprotein glucosyltransferase

(BioHUGTR) and diagnostic and therapeutic uses thereof

INVENTOR(S):

Mao, Yumin; Xie, Yi

PATENT ASSIGNEE(S):

Shanghai Biorigin Gene Development Co., Ltd., Peop.

Rep. China

SOURCE:

PCT Int. Appl., 27 pp. CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

Chinese

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001032699	A1	20010510	WO 2000-CN372	20001027
W: JP, US				
RW: AT, BE, CH,	CY, DI	E, DK, ES,	FI, FR, GB, GR, IE,	IT, LU, MC, NL,
PT, SE				
CN 1302895	Α	20010711	CN 1999-119946	19991102
PRIORITY APPLN. INFO.:			CN 1999-119946	A 19991102
REFERENCE COUNT:	2	THERE ARE	2 CITED REFERENCES A	VAILABLE FOR THIS
		DECORD AT	T. CITATIONS AVAILABLE	F IN THE RE FORMAT

L4 ANSWER 4 OF 5 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

ACCESSION NUMBER: 2000:466025 BIOSIS

DOCUMENT NUMBER: PREV200000466025

TITLE: Ceramide glucosyltransferase.

AUTHOR(S): Hirabayashi, Yoshio [Inventor, Reprint author]; Ichikawa,

Shin-ichi [Inventor]

CORPORATE SOURCE: Saitama, Japan

ASSIGNEE: The Institute of Physical and Chemical Research,

Japan

PATENT INFORMATION: US 6054309 April 25, 2000

SOURCE:

Official Gazette of the United States Patent and Trademark Office Patents, (Apr. 25, 2000) Vol. 1233, No. 4. e-file.

CODEN: OGUPE7. ISSN: 0098-1133.

DOCUMENT TYPE:

Patent English

LANGUAGE: ENTRY DATE:

Entered STN: 1 Nov 2000

Last Updated on STN: 10 Jan 2002

L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER:

CORPORATE SOURCE:

1999:150114 CAPLUS

DOCUMENT NUMBER:

131:40357

TITLE:

Assignment of a UDP-glucose:ceramide

glucosyltransferase gene (Ugcg) to mouse chromosome

band 4B3 by in situ hybridization

AUTHOR (S):

Ichikawa, S.; Ozawa, K.; Hirabayashi, Y.

Laboratory for Cellular Glycobiology, Frontier

Research Program, The Institute of Physical and

Chemical Research (RIKEN), Saitama, 351-0198, Japan

SOURCE:

Cytogenetics and Cell Genetics (1998), 83(1-2), 14-15

CODEN: CGCGBR; ISSN: 0301-0171

PUBLISHER:

S. Karger AG

DOCUMENT TYPE:

Journal English

LANGUAGE:
REFERENCE COUNT:

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS

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